

# Prevention Needs Assessment Profile for Presque Isle County

## County Population Characteristics

2000 Total Population: 14,411  
2000 Population Age 17 and Younger: 3,019  
2000 Racial/Ethnic Composition:  
White 98.1% Other 1.7%  
Black 0.3% Hispanic/Latino (any race) 0.5%

Source: 2000 U.S. Census.



## Risk Constructs (indicators comprising construct)

### Alcohol and Drug Abuse

**Liquor law violations** (adult and juvenile arrest rates for liquor law violations, adult DUI arrest rate)

**Alcohol-related vehicle fatalities** (percent of fatal vehicle crashes in which alcohol was a factor)

**Drug law violations** (adult and juvenile arrest rates for narcotic violations)

**Substance abuse treatment admissions** (adult and juvenile treatment admission rates)

### Community Disorganization and Transition

**Lack of civic involvement** (percent unregistered voters, percent population who did not vote in presidential election)

**Community transition and mobility** (percent of all residential units that are renter occupied, rate of new residential building permits, percent of all residential units that are vacant)

### High Risk Demographic Groups

**Young males** (percent of population male ages 15 to 34)

**Urban environment** (population density)

### Community Crime

**Violent crime** (juvenile and adult arrest rates for violent crime, homicide rate)

**Non-violent crime** (juvenile and adult arrest rates for property and other non-violent and non-drug related crime)

### Poverty

**Socioeconomic deprivation** (total and child poverty rates, unemployment rate, percent of population participating in FIP, percent of population receiving food stamps, median household income<sup>2</sup>, percent of population 25 and older without a HS diploma, percent of students receiving free or reduced lunches)

### Alcohol and Tobacco Availability

**Alcohol and tobacco permits/outlets** (alcohol permits and tobacco outlets per 1,000 persons)

**Alcohol sales** (alcohol sales per capita)

### Lack of Commitment to School

**Dropouts** (dropout rate)

### Family Conflict/Management Problems

**Family discord** (domestic violence arrest rate, percent of children under age 18 in foster care)

**Divorce** (divorce rate)

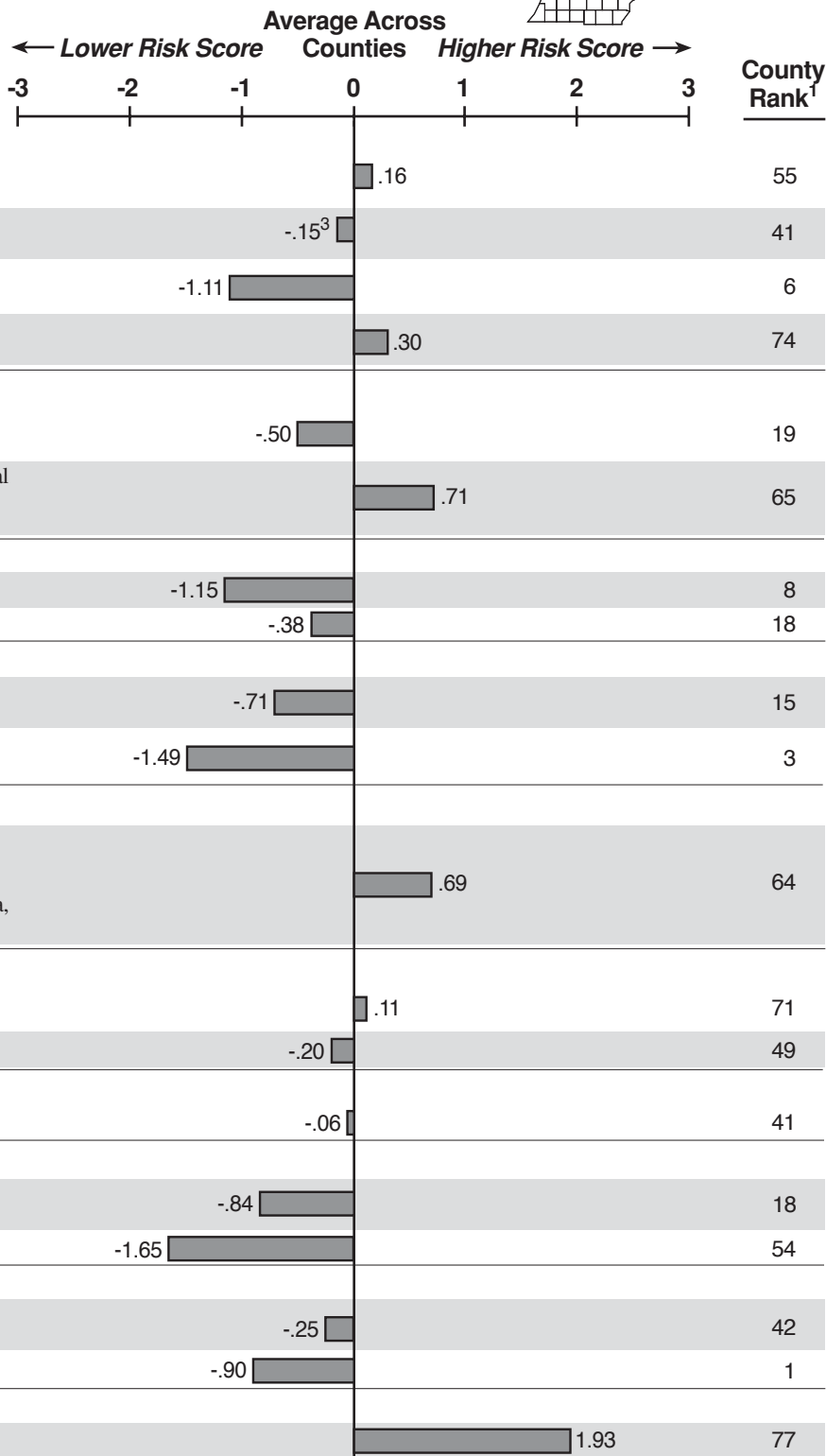
### Adolescent Sexual Behavior

**Teen pregnancy and births** (rate of pregnancies and births to females ages 10–17)

**Juvenile sexually-transmitted disease** (juvenile STD rate)

### Suicide

**Adolescent suicide** (adolescent suicide rate)



Note: See Appendix B for actual indicator values.

<sup>1</sup>Each risk score is ranked in relation to other county scores based on the following: 1=lowest risk; 80=highest risk for alcohol-related vehicle fatalities construct; 82=highest risk for dropouts construct; 83=highest risk for all other constructs.

<sup>2</sup>Median income was reverse coded so that higher scores were indicative of higher risk.

<sup>3</sup>This footnote is not relevant to this county profile.

<sup>4</sup>Overall county rank is based on the average of all 19 risk scores, equally ranked: 1=lowest risk; 83=highest risk.

Overall County Rank<sup>4</sup> 19

# Prevention Needs Assessment Profile for Roscommon County

## County Population Characteristics

2000 Total Population: 25,469  
2000 Population Age 17 and Younger: 5,090  
2000 Racial/Ethnic Composition:  
White 98.0% Other 1.7%  
Black 0.3% Hispanic/Latino (any race) 0.8%

Source: 2000 U.S. Census.



## Risk Constructs (indicators comprising construct)

### Alcohol and Drug Abuse

**Liquor law violations** (adult and juvenile arrest rates for liquor law violations, adult DUI arrest rate)

**Alcohol-related vehicle fatalities** (percent of fatal vehicle crashes in which alcohol was a factor)

**Drug law violations** (adult and juvenile arrest rates for narcotic violations)

**Substance abuse treatment admissions** (adult and juvenile treatment admission rates)

### Community Disorganization and Transition

**Lack of civic involvement** (percent unregistered voters, percent population who did not vote in presidential election)

**Community transition and mobility** (percent of all residential units that are renter occupied, rate of new residential building permits, percent of all residential units that are vacant)

### High Risk Demographic Groups

**Young males** (percent of population male ages 15 to 34)

**Urban environment** (population density)

### Community Crime

**Violent crime** (juvenile and adult arrest rates for violent crime, homicide rate)

**Non-violent crime** (juvenile and adult arrest rates for property and other non-violent and non-drug related crime)

### Poverty

**Socioeconomic deprivation** (total and child poverty rates, unemployment rate, percent of population participating in FIP, percent of population receiving food stamps, median household income<sup>2</sup>, percent of population 25 and older without a HS diploma, percent of students receiving free or reduced lunches)

### Alcohol and Tobacco Availability

**Alcohol and tobacco permits/outlets** (alcohol permits and tobacco outlets per 1,000 persons)

**Alcohol sales** (alcohol sales per capita)

### Lack of Commitment to School

**Dropouts** (dropout rate)

### Family Conflict/Management Problems

**Family discord** (domestic violence arrest rate, percent of children under age 18 in foster care)

**Divorce** (divorce rate)

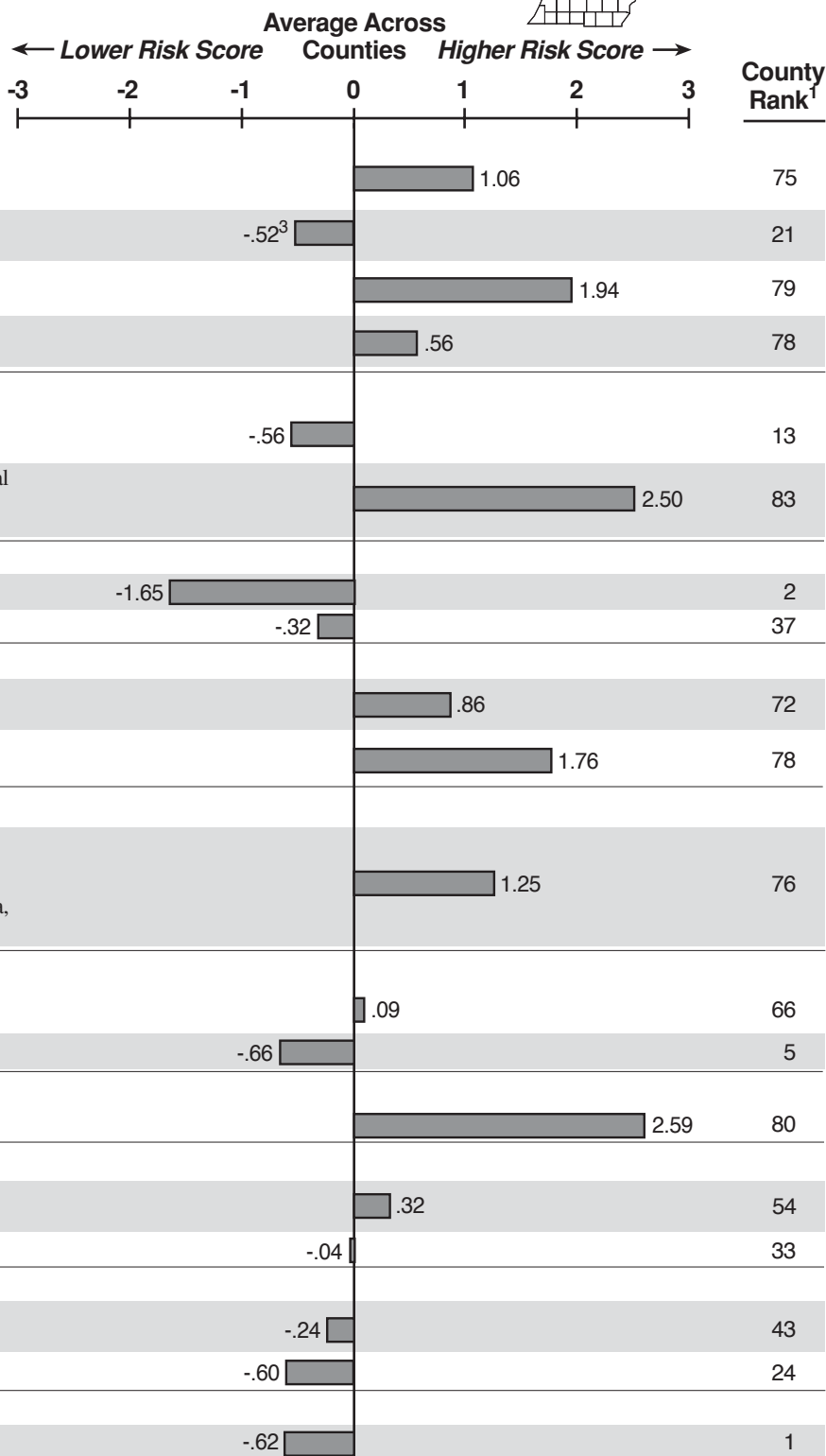
### Adolescent Sexual Behavior

**Teen pregnancy and births** (rate of pregnancies and births to females ages 10–17)

**Juvenile sexually-transmitted disease** (juvenile STD rate)

### Suicide

**Adolescent suicide** (adolescent suicide rate)



Note: See Appendix B for actual indicator values.

<sup>1</sup>Each risk score is ranked in relation to other county scores based on the following: 1=lowest risk; 80=highest risk for alcohol-related vehicle fatalities construct; 82=highest risk for dropouts construct; 83=highest risk for all other constructs.

<sup>2</sup>Median income was reverse coded so that higher scores were indicative of higher risk.

<sup>3</sup>This footnote is not relevant to this county profile.

<sup>4</sup>Overall county rank is based on the average of all 19 risk scores, equally ranked: 1=lowest risk; 83=highest risk.

Overall County Rank<sup>4</sup> 78

# Prevention Needs Assessment Profile for Saginaw County

## County Population Characteristics

2000 Total Population: 210,039  
 2000 Population Age 17 and Younger: 55,890  
 2000 Racial/Ethnic Composition:  
 White 75.3% Other 6.0%  
 Black 18.6% Hispanic/Latino (any race) 6.7%

Source: 2000 U.S. Census.



## Risk Constructs (indicators comprising construct)

### Alcohol and Drug Abuse

**Liquor law violations** (adult and juvenile arrest rates for liquor law violations, adult DUI arrest rate)

-0.53

County Rank<sup>1</sup>

26

**Alcohol-related vehicle fatalities** (percent of fatal vehicle crashes in which alcohol was a factor)

-0.48<sup>3</sup>

22

**Drug law violations** (adult and juvenile arrest rates for narcotic violations)

.31

57

**Substance abuse treatment admissions** (adult and juvenile treatment admission rates)

-0.21

37

### Community Disorganization and Transition

**Lack of civic involvement** (percent unregistered voters, percent population who did not vote in presidential election)

-0.43

22

**Community transition and mobility** (percent of all residential units that are renter occupied, rate of new residential building permits, percent of all residential units that are vacant)

-0.71

19

### High Risk Demographic Groups

**Young males** (percent of population male ages 15 to 34)

-0.03

48

**Urban environment** (population density)

.16

70

### Community Crime

**Violent crime** (juvenile and adult arrest rates for violent crime, homicide rate)

1.24

76

**Non-violent crime** (juvenile and adult arrest rates for property and other non-violent and non-drug related crime)

.28

38

### Poverty

**Socioeconomic deprivation** (total and child poverty rates, unemployment rate, percent of population participating in FIP, percent of population receiving food stamps, median household income<sup>2</sup>, percent of population 25 and older without a HS diploma, percent of students receiving free or reduced lunches)

.69

64

### Alcohol and Tobacco Availability

**Alcohol and tobacco permits/outlets** (alcohol permits and tobacco outlets per 1,000 persons)

-0.24

34

**Alcohol sales** (alcohol sales per capita)

-0.38

30

### Lack of Commitment to School

**Dropouts** (dropout rate)

-0.20

37

### Family Conflict/Management Problems

**Family discord** (domestic violence arrest rate, percent of children under age 18 in foster care)

2.05

82

**Divorce** (divorce rate)

-0.80

49

### Adolescent Sexual Behavior

**Teen pregnancy and births** (rate of pregnancies and births to females ages 10–17)

1.20

71

**Juvenile sexually-transmitted disease** (juvenile STD rate)

1.85

76

### Suicide

**Adolescent suicide** (adolescent suicide rate)

-0.45

42

Note: See Appendix B for actual indicator values.

<sup>1</sup>Each risk score is ranked in relation to other county scores based on the following: 1=lowest risk; 80=highest risk for alcohol-related vehicle fatalities construct; 82=highest risk for dropouts construct; 83=highest risk for all other constructs.

<sup>2</sup>Median income was reverse coded so that higher scores were indicative of higher risk.

<sup>3</sup>This footnote is not relevant to this county profile.

<sup>4</sup>Overall county rank is based on the average of all 19 risk scores, equally ranked: 1=lowest risk; 83=highest risk.

Overall County Rank<sup>4</sup> 59

# Prevention Needs Assessment Profile for Sanilac County

## County Population Characteristics

2000 Total Population: 44,547  
 2000 Population Age 17 and Younger: 11,992  
 2000 Racial/Ethnic Composition:  
 White 96.9% Other 2.8%  
 Black 0.3% Hispanic/Latino (any race) 2.8%

Source: 2000 U.S. Census.



## Risk Constructs (indicators comprising construct)

### Alcohol and Drug Abuse

**Liquor law violations** (adult and juvenile arrest rates for liquor law violations, adult DUI arrest rate)

-0.29

County Rank<sup>1</sup>

37

**Alcohol-related vehicle fatalities** (percent of fatal vehicle crashes in which alcohol was a factor)

-.30<sup>3</sup>

32

**Drug law violations** (adult and juvenile arrest rates for narcotic violations)

-.45

35

**Substance abuse treatment admissions** (adult and juvenile treatment admission rates)

-.22

34

### Community Disorganization and Transition

**Lack of civic involvement** (percent unregistered voters, percent population who did not vote in presidential election)

.01

48

**Community transition and mobility** (percent of all residential units that are renter occupied, rate of new residential building permits, percent of all residential units that are vacant)

-.61

30

### High Risk Demographic Groups

**Young males** (percent of population male ages 15 to 34)

-.29

35

**Urban environment** (population density)

-.33

31

### Community Crime

**Violent crime** (juvenile and adult arrest rates for violent crime, homicide rate)

-.11

51

**Non-violent crime** (juvenile and adult arrest rates for property and other non-violent and non-drug related crime)

-.38

32

### Poverty

**Socioeconomic deprivation** (total and child poverty rates, unemployment rate, percent of population participating in FIP, percent of population receiving food stamps, median household income<sup>2</sup>, percent of population 25 and older without a HS diploma, percent of students receiving free or reduced lunches)

-.07

38

### Alcohol and Tobacco Availability

**Alcohol and tobacco permits/outlets** (alcohol permits and tobacco outlets per 1,000 persons)

-.06

52

**Alcohol sales** (alcohol sales per capita)

-.31

38

### Lack of Commitment to School

**Dropouts** (dropout rate)

.36

58

### Family Conflict/Management Problems

**Family discord** (domestic violence arrest rate, percent of children under age 18 in foster care)

-.62

26

**Divorce** (divorce rate)

.05

34

### Adolescent Sexual Behavior

**Teen pregnancy and births** (rate of pregnancies and births to females ages 10–17)

-.40

37

**Juvenile sexually-transmitted disease** (juvenile STD rate)

-.51

30

### Suicide

**Adolescent suicide** (adolescent suicide rate)

-.62

1

Note: See Appendix B for actual indicator values.

<sup>1</sup>Each risk score is ranked in relation to other county scores based on the following: 1=lowest risk; 80=highest risk for alcohol-related vehicle fatalities construct; 82=highest risk for dropouts construct; 83=highest risk for all other constructs.  
<sup>2</sup>Median income was reverse coded so that higher scores were indicative of higher risk.  
<sup>3</sup>This footnote is not relevant to this county profile.

<sup>4</sup>Overall county rank is based on the average of all 19 risk scores, equally ranked: 1=lowest risk; 83=highest risk.

Overall County Rank<sup>4</sup> 32

# Prevention Needs Assessment Profile for Schoolcraft County

## County Population Characteristics

2000 Total Population: 8,903  
2000 Population Age 17 and Younger: 2,026  
2000 Racial/Ethnic Composition:  
White 88.7% Other 9.7%  
Black 1.6% Hispanic/Latino (any race) 0.9%

Source: 2000 U.S. Census.



## Risk Constructs (indicators comprising construct)

### Alcohol and Drug Abuse

**Liquor law violations** (adult and juvenile arrest rates for liquor law violations, adult DUI arrest rate)

**Alcohol-related vehicle fatalities** (percent of fatal vehicle crashes in which alcohol was a factor)

**Drug law violations** (adult and juvenile arrest rates for narcotic violations)

**Substance abuse treatment admissions** (adult and juvenile treatment admission rates)

### Community Disorganization and Transition

**Lack of civic involvement** (percent unregistered voters, percent population who did not vote in presidential election)

**Community transition and mobility** (percent of all residential units that are renter occupied, rate of new residential building permits, percent of all residential units that are vacant)

### High Risk Demographic Groups

**Young males** (percent of population male ages 15 to 34)

**Urban environment** (population density)

### Community Crime

**Violent crime** (juvenile and adult arrest rates for violent crime, homicide rate)

**Non-violent crime** (juvenile and adult arrest rates for property and other non-violent and non-drug related crime)

### Poverty

**Socioeconomic deprivation** (total and child poverty rates, unemployment rate, percent of population participating in FIP, percent of population receiving food stamps, median household income<sup>2</sup>, percent of population 25 and older without a HS diploma, percent of students receiving free or reduced lunches)

### Alcohol and Tobacco Availability

**Alcohol and tobacco permits/outlets** (alcohol permits and tobacco outlets per 1,000 persons)

**Alcohol sales** (alcohol sales per capita)

### Lack of Commitment to School

**Dropouts** (dropout rate)

### Family Conflict/Management Problems

**Family discord** (domestic violence arrest rate, percent of children under age 18 in foster care)

**Divorce** (divorce rate)

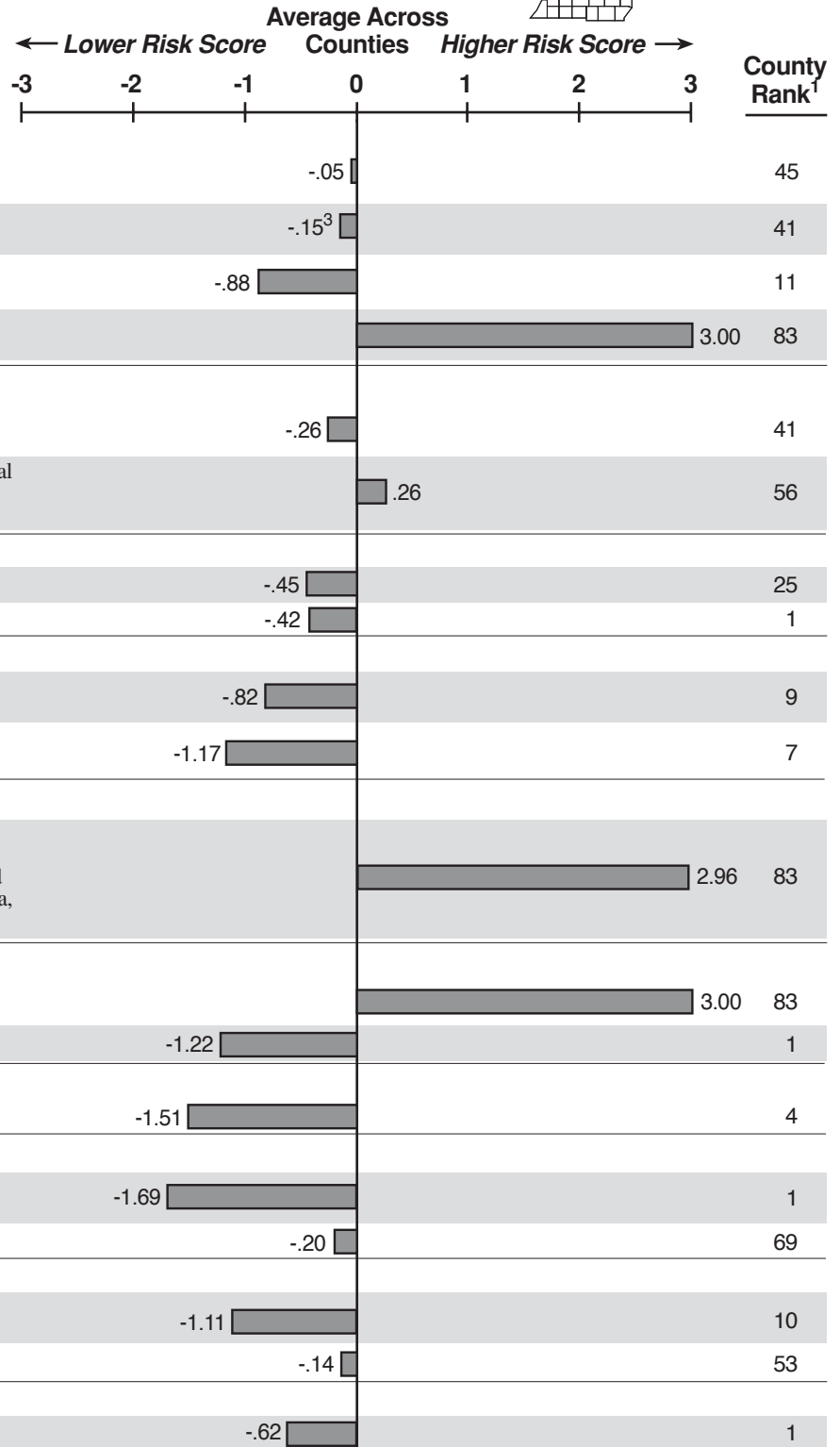
### Adolescent Sexual Behavior

**Teen pregnancy and births** (rate of pregnancies and births to females ages 10–17)

**Juvenile sexually-transmitted disease** (juvenile STD rate)

### Suicide

**Adolescent suicide** (adolescent suicide rate)



Note: See Appendix B for actual indicator values.

<sup>1</sup>Each risk score is ranked in relation to other county scores based on the following: 1=lowest risk; 80=highest risk for alcohol-related vehicle fatalities construct; 82=highest risk for dropouts construct; 83=highest risk for all other constructs.

<sup>2</sup>Median income was reverse coded so that higher scores were indicative of higher risk.

<sup>3</sup>This footnote is not relevant to this county profile.

<sup>4</sup>Overall county rank is based on the average of all 19 risk scores, equally ranked: 1=lowest risk; 83=highest risk.

Overall County Rank<sup>4</sup> 16

# Prevention Needs Assessment Profile for Shiawassee County

## County Population Characteristics

2000 Total Population: 71,687  
2000 Population Age 17 and Younger: 19,244  
2000 Racial/Ethnic Composition:  
White 97.4% Other 2.4%  
Black 0.2% Hispanic/Latino (any race) 1.8%

Source: 2000 U.S. Census.



## Risk Constructs (indicators comprising construct)

### Alcohol and Drug Abuse

**Liquor law violations** (adult and juvenile arrest rates for liquor law violations, adult DUI arrest rate)

-0.89

10

**Alcohol-related vehicle fatalities** (percent of fatal vehicle crashes in which alcohol was a factor)

1.15<sup>3</sup>

70

**Drug law violations** (adult and juvenile arrest rates for narcotic violations)

.35

60

**Substance abuse treatment admissions** (adult and juvenile treatment admission rates)

-0.45

15

### Community Disorganization and Transition

**Lack of civic involvement** (percent unregistered voters, percent population who did not vote in presidential election)

-0.41

34

**Community transition and mobility** (percent of all residential units that are renter occupied, rate of new residential building permits, percent of all residential units that are vacant)

-1.12

8

### High Risk Demographic Groups

**Young males** (percent of population male ages 15 to 34)

-0.09

45

**Urban environment** (population density)

-0.13

62

### Community Crime

**Violent crime** (juvenile and adult arrest rates for violent crime, homicide rate)

-0.65

18

**Non-violent crime** (juvenile and adult arrest rates for property and other non-violent and non-drug related crime)

-0.45

30

### Poverty

**Socioeconomic deprivation** (total and child poverty rates, unemployment rate, percent of population participating in FIP, percent of population receiving food stamps, median household income<sup>2</sup>, percent of population 25 and older without a HS diploma, percent of students receiving free or reduced lunches)

-0.65

23

### Alcohol and Tobacco Availability

**Alcohol and tobacco permits/outlets** (alcohol permits and tobacco outlets per 1,000 persons)

-0.34

17

**Alcohol sales** (alcohol sales per capita)

.49

71

### Lack of Commitment to School

**Dropouts** (dropout rate)

-0.05

43

### Family Conflict/Management Problems

**Family discord** (domestic violence arrest rate, percent of children under age 18 in foster care)

-0.28

37

**Divorce** (divorce rate)

-0.31

65

### Adolescent Sexual Behavior

**Teen pregnancy and births** (rate of pregnancies and births to females ages 10–17)

-0.57

29

**Juvenile sexually-transmitted disease** (juvenile STD rate)

-0.32

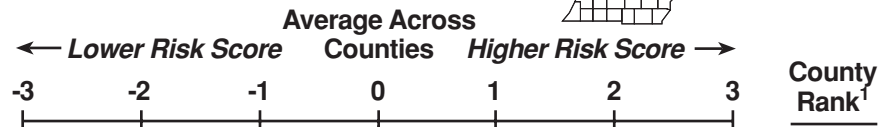
43

### Suicide

**Adolescent suicide** (adolescent suicide rate)

-0.62

1



Note: See Appendix B for actual indicator values.

<sup>1</sup>Each risk score is ranked in relation to other county scores based on the following: 1=lowest risk; 80=highest risk for alcohol-related vehicle fatalities construct; 82=highest risk for dropouts construct; 83=highest risk for all other constructs.

<sup>2</sup>Median income was reverse coded so that higher scores were indicative of higher risk.

<sup>3</sup>This footnote is not relevant to this county profile.

<sup>4</sup>Overall county rank is based on the average of all 19 risk scores, equally ranked: 1=lowest risk; 83=highest risk.

Overall County Rank<sup>4</sup> 13



# Prevention Needs Assessment Profile for St. Clair County

## County Population Characteristics

2000 Total Population: 164,235  
2000 Population Age 17 and Younger: 43,971  
2000 Racial/Ethnic Composition:  
White 95.0% Other 2.9%  
Black 2.1% Hispanic/Latino (any race) 2.2%

Source: 2000 U.S. Census.



## Risk Constructs (indicators comprising construct)

### Alcohol and Drug Abuse

**Liquor law violations** (adult and juvenile arrest rates for liquor law violations, adult DUI arrest rate)

**Alcohol-related vehicle fatalities** (percent of fatal vehicle crashes in which alcohol was a factor)

**Drug law violations** (adult and juvenile arrest rates for narcotic violations)

**Substance abuse treatment admissions** (adult and juvenile treatment admission rates)

### Community Disorganization and Transition

**Lack of civic involvement** (percent unregistered voters, percent population who did not vote in presidential election)

**Community transition and mobility** (percent of all residential units that are renter occupied, rate of new residential building permits, percent of all residential units that are vacant)

### High Risk Demographic Groups

**Young males** (percent of population male ages 15 to 34)

**Urban environment** (population density)

### Community Crime

**Violent crime** (juvenile and adult arrest rates for violent crime, homicide rate)

**Non-violent crime** (juvenile and adult arrest rates for property and other non-violent and non-drug related crime)

### Poverty

**Socioeconomic deprivation** (total and child poverty rates, unemployment rate, percent of population participating in FIP, percent of population receiving food stamps, median household income<sup>2</sup>, percent of population 25 and older without a HS diploma, percent of students receiving free or reduced lunches)

### Alcohol and Tobacco Availability

**Alcohol and tobacco permits/outlets** (alcohol permits and tobacco outlets per 1,000 persons)

**Alcohol sales** (alcohol sales per capita)

### Lack of Commitment to School

**Dropouts** (dropout rate)

### Family Conflict/Management Problems

**Family discord** (domestic violence arrest rate, percent of children under age 18 in foster care)

**Divorce** (divorce rate)

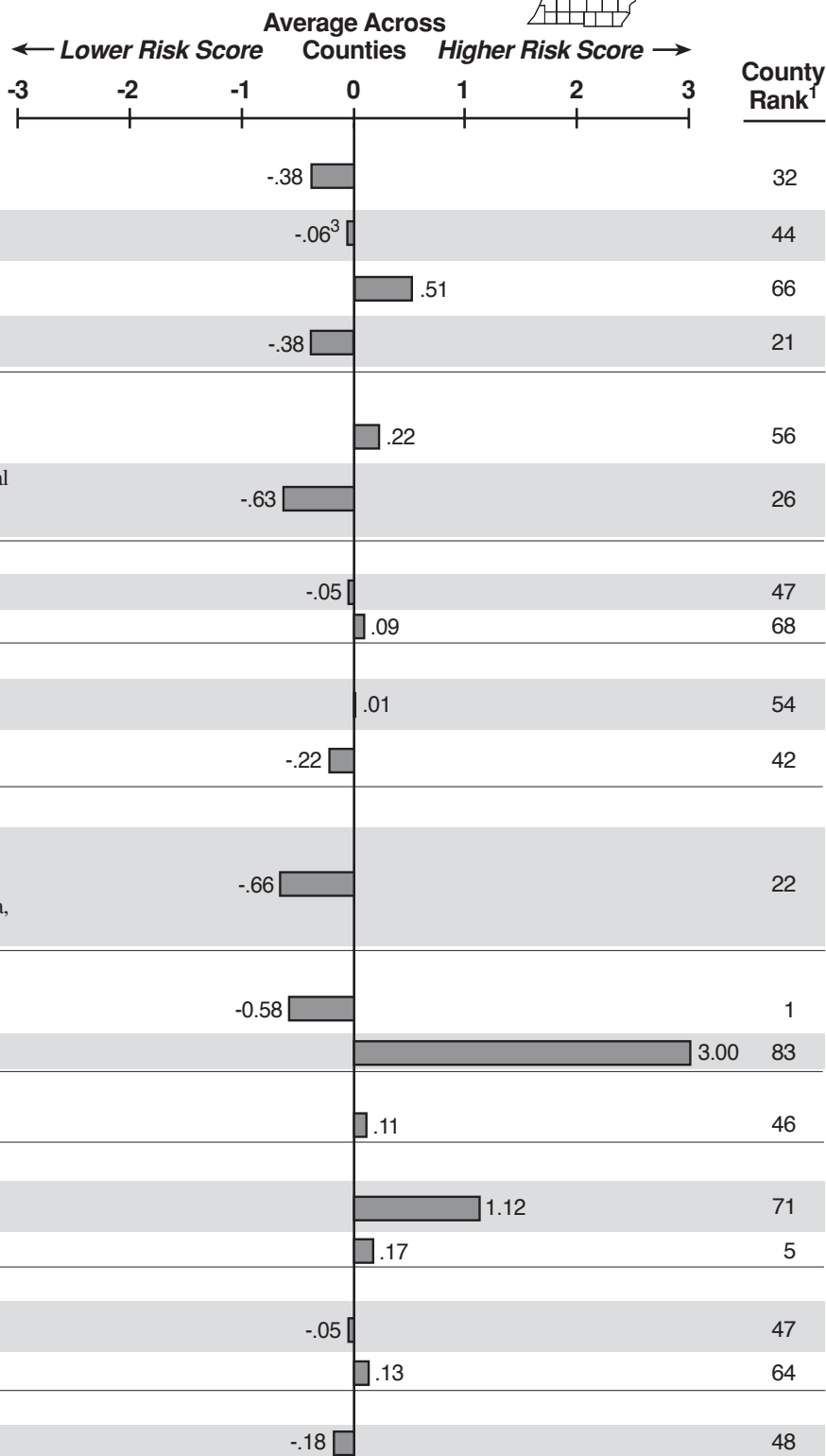
### Adolescent Sexual Behavior

**Teen pregnancy and births** (rate of pregnancies and births to females ages 10–17)

**Juvenile sexually-transmitted disease** (juvenile STD rate)

### Suicide

**Adolescent suicide** (adolescent suicide rate)



Note: See Appendix B for actual indicator values.

<sup>1</sup>Each risk score is ranked in relation to other county scores based on the following: 1=lowest risk; 80=highest risk for alcohol-related vehicle fatalities construct; 82=highest risk for dropouts construct; 83=highest risk for all other constructs.

<sup>2</sup>Median income was reverse coded so that higher scores were indicative of higher risk.

<sup>3</sup>This footnote is not relevant to this county profile.

<sup>4</sup>Overall county rank is based on the average of all 19 risk scores, equally ranked: 1=lowest risk; 83=highest risk.

Overall County Rank<sup>4</sup> 39

# Prevention Needs Assessment Profile for St. Joseph County

## County Population Characteristics

2000 Total Population: 62,422  
2000 Population Age 17 and Younger: 17,180  
2000 Racial/Ethnic Composition:  
White 93.5% Other 3.9%  
Black 2.6% Hispanic/Latino (any race) 4.0%

Source: 2000 U.S. Census.



## Risk Constructs (indicators comprising construct)

### Alcohol and Drug Abuse

**Liquor law violations** (adult and juvenile arrest rates for liquor law violations, adult DUI arrest rate)

**Alcohol-related vehicle fatalities** (percent of fatal vehicle crashes in which alcohol was a factor)

**Drug law violations** (adult and juvenile arrest rates for narcotic violations)

**Substance abuse treatment admissions** (adult and juvenile treatment admission rates)

### Community Disorganization and Transition

**Lack of civic involvement** (percent unregistered voters, percent population who did not vote in presidential election)

**Community transition and mobility** (percent of all residential units that are renter occupied, rate of new residential building permits, percent of all residential units that are vacant)

### High Risk Demographic Groups

**Young males** (percent of population male ages 15 to 34)

**Urban environment** (population density)

### Community Crime

**Violent crime** (juvenile and adult arrest rates for violent crime, homicide rate)

**Non-violent crime** (juvenile and adult arrest rates for property and other non-violent and non-drug related crime)

### Poverty

**Socioeconomic deprivation** (total and child poverty rates, unemployment rate, percent of population participating in FIP, percent of population receiving food stamps, median household income<sup>2</sup>, percent of population 25 and older without a HS diploma, percent of students receiving free or reduced lunches)

### Alcohol and Tobacco Availability

**Alcohol and tobacco permits/outlets** (alcohol permits and tobacco outlets per 1,000 persons)

**Alcohol sales** (alcohol sales per capita)

### Lack of Commitment to School

**Dropouts** (dropout rate)

### Family Conflict/Management Problems

**Family discord** (domestic violence arrest rate, percent of children under age 18 in foster care)

**Divorce** (divorce rate)

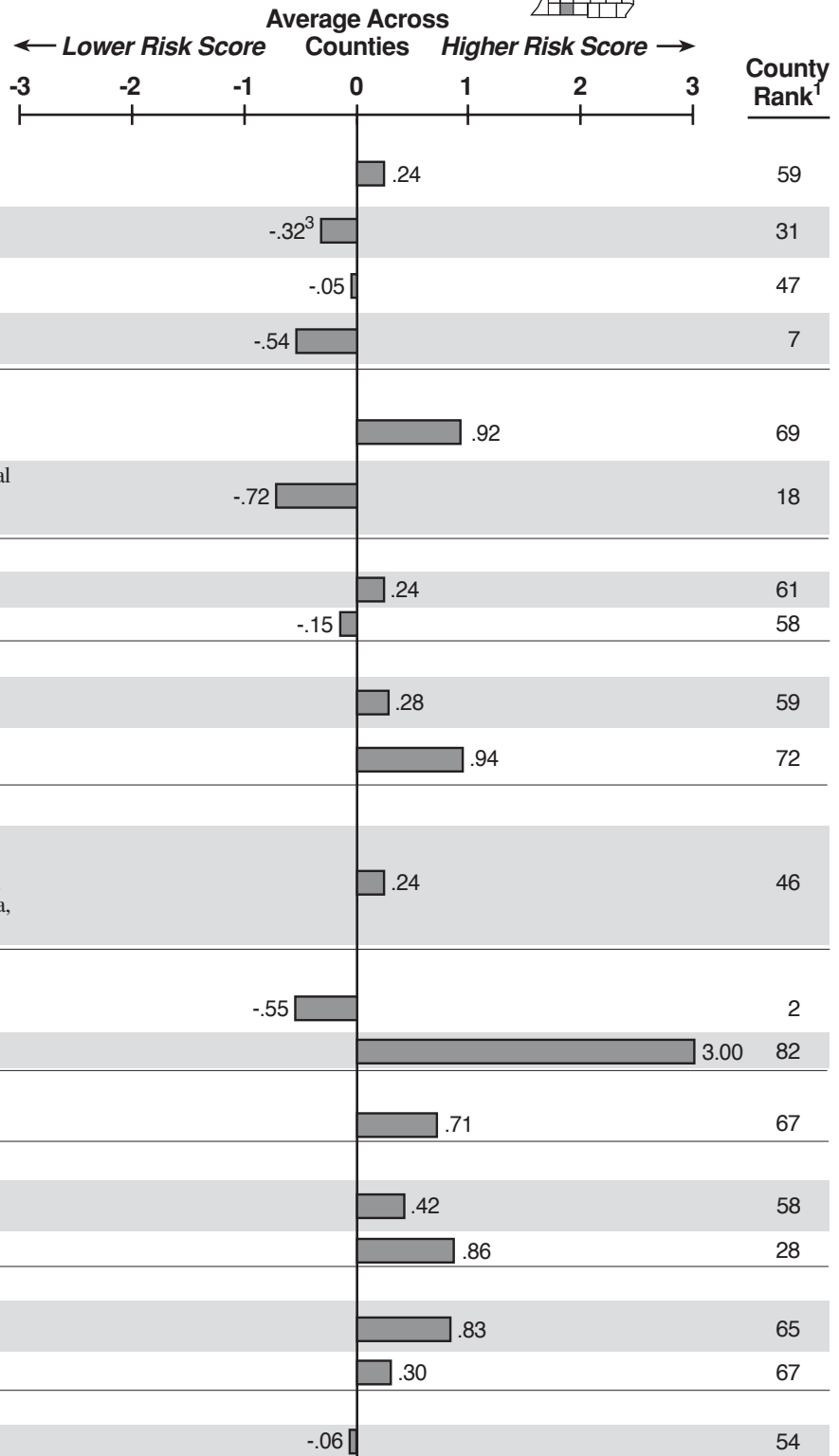
### Adolescent Sexual Behavior

**Teen pregnancy and births** (rate of pregnancies and births to females ages 10–17)

**Juvenile sexually-transmitted disease** (juvenile STD rate)

### Suicide

**Adolescent suicide** (adolescent suicide rate)



Note: See Appendix B for actual indicator values.

<sup>1</sup>Each risk score is ranked in relation to other county scores based on the following: 1=lowest risk; 80=highest risk for alcohol-related vehicle fatalities construct; 82=highest risk for dropouts construct; 83=highest risk for all other constructs.

<sup>2</sup>Median income was reverse coded so that higher scores were indicative of higher risk.

<sup>3</sup>This footnote is not relevant to this county profile.

<sup>4</sup>Overall county rank is based on the average of all 19 risk scores, equally ranked: 1=lowest risk; 83=highest risk.

Overall County Rank<sup>4</sup> 62



# Prevention Needs Assessment Profile for Tuscola County

## County Population Characteristics

2000 Total Population: 58,266  
2000 Population Age 17 and Younger: 15,606  
2000 Racial/Ethnic Composition:  
White 96.0% Other 2.9%  
Black 1.1% Hispanic/Latino (any race) 2.3%

Source: 2000 U.S. Census.



## Risk Constructs (indicators comprising construct)

### Alcohol and Drug Abuse

**Liquor law violations** (adult and juvenile arrest rates for liquor law violations, adult DUI arrest rate)

**Alcohol-related vehicle fatalities** (percent of fatal vehicle crashes in which alcohol was a factor)

**Drug law violations** (adult and juvenile arrest rates for narcotic violations)

**Substance abuse treatment admissions** (adult and juvenile treatment admission rates)

### Community Disorganization and Transition

**Lack of civic involvement** (percent unregistered voters, percent population who did not vote in presidential election)

**Community transition and mobility** (percent of all residential units that are renter occupied, rate of new residential building permits, percent of all residential units that are vacant)

### High Risk Demographic Groups

**Young males** (percent of population male ages 15 to 34)

**Urban environment** (population density)

### Community Crime

**Violent crime** (juvenile and adult arrest rates for violent crime, homicide rate)

**Non-violent crime** (juvenile and adult arrest rates for property and other non-violent and non-drug related crime)

### Poverty

**Socioeconomic deprivation** (total and child poverty rates, unemployment rate, percent of population participating in FIP, percent of population receiving food stamps, median household income<sup>2</sup>, percent of population 25 and older without a HS diploma, percent of students receiving free or reduced lunches)

### Alcohol and Tobacco Availability

**Alcohol and tobacco permits/outlets** (alcohol permits and tobacco outlets per 1,000 persons)

**Alcohol sales** (alcohol sales per capita)

### Lack of Commitment to School

**Dropouts** (dropout rate)

### Family Conflict/Management Problems

**Family discord** (domestic violence arrest rate, percent of children under age 18 in foster care)

**Divorce** (divorce rate)

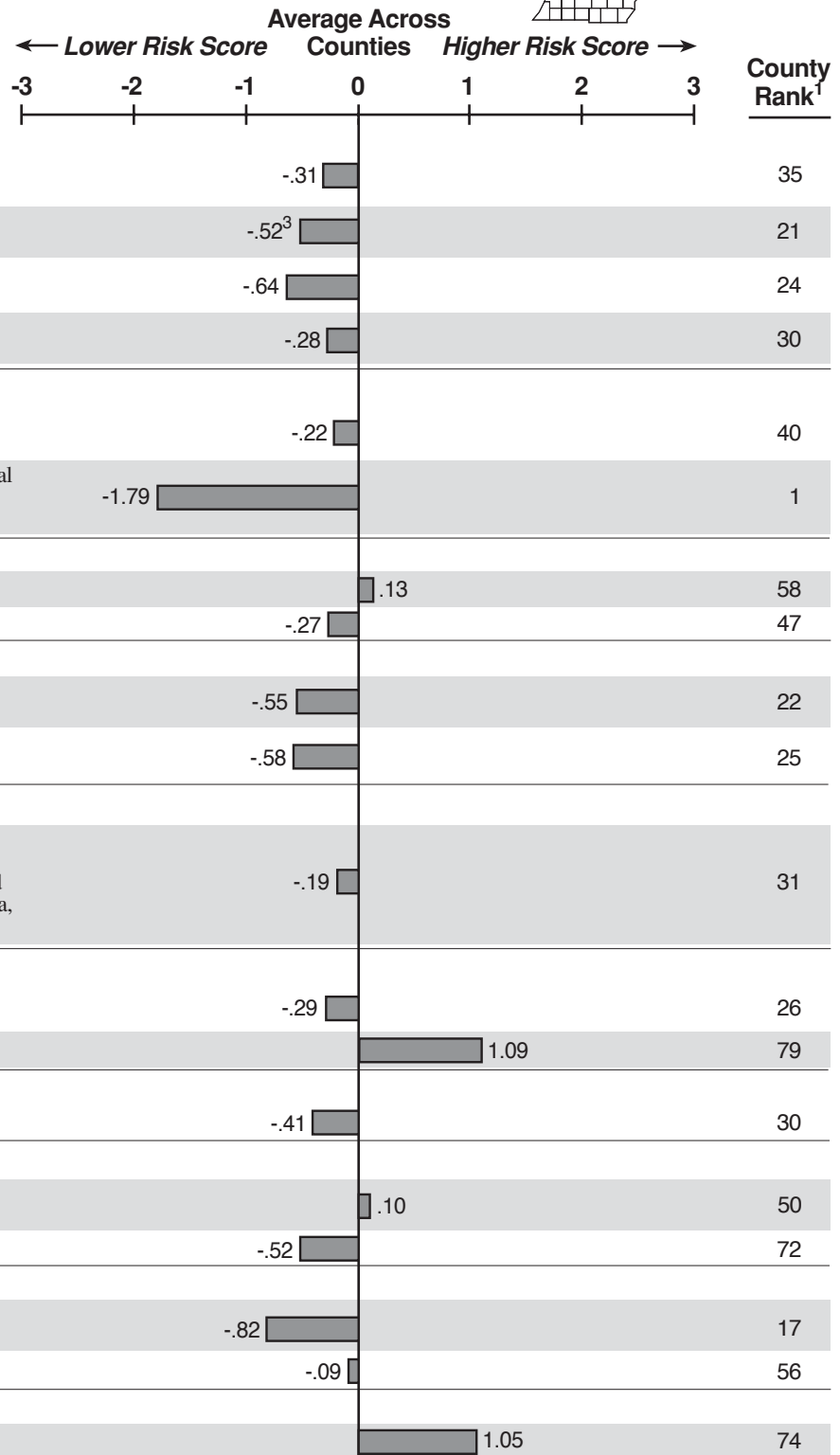
### Adolescent Sexual Behavior

**Teen pregnancy and births** (rate of pregnancies and births to females ages 10–17)

**Juvenile sexually-transmitted disease** (juvenile STD rate)

### Suicide

**Adolescent suicide** (adolescent suicide rate)



Note: See Appendix B for actual indicator values.

<sup>1</sup>Each risk score is ranked in relation to other county scores based on the following: 1=lowest risk; 80=highest risk for alcohol-related vehicle fatalities construct; 82=highest risk for dropouts construct; 83=highest risk for all other constructs.

<sup>2</sup>Median income was reverse coded so that higher scores were indicative of higher risk.

<sup>3</sup>This footnote is not relevant to this county profile.

<sup>4</sup>Overall county rank is based on the average of all 19 risk scores, equally ranked: 1=lowest risk; 83=highest risk.

Overall County Rank<sup>4</sup> 21

# Prevention Needs Assessment Profile for Van Buren County

## County Population Characteristics

2000 Total Population: 76,263  
2000 Population Age 17 and Younger: 21,406  
2000 Racial/Ethnic Composition:  
White 87.9% Other 6.8%  
Black 5.2% Hispanic/Latino (any race) 7.4%

Source: 2000 U.S. Census.



## Risk Constructs (indicators comprising construct)

### Alcohol and Drug Abuse

**Liquor law violations** (adult and juvenile arrest rates for liquor law violations, adult DUI arrest rate)

**Alcohol-related vehicle fatalities** (percent of fatal vehicle crashes in which alcohol was a factor)

**Drug law violations** (adult and juvenile arrest rates for narcotic violations)

**Substance abuse treatment admissions** (adult and juvenile treatment admission rates)

### Community Disorganization and Transition

**Lack of civic involvement** (percent unregistered voters, percent population who did not vote in presidential election)

**Community transition and mobility** (percent of all residential units that are renter occupied, rate of new residential building permits, percent of all residential units that are vacant)

### High Risk Demographic Groups

**Young males** (percent of population male ages 15 to 34)

**Urban environment** (population density)

### Community Crime

**Violent crime** (juvenile and adult arrest rates for violent crime, homicide rate)

**Non-violent crime** (juvenile and adult arrest rates for property and other non-violent and non-drug related crime)

### Poverty

**Socioeconomic deprivation** (total and child poverty rates, unemployment rate, percent of population participating in FIP, percent of population receiving food stamps, median household income<sup>2</sup>, percent of population 25 and older without a HS diploma, percent of students receiving free or reduced lunches)

### Alcohol and Tobacco Availability

**Alcohol and tobacco permits/outlets** (alcohol permits and tobacco outlets per 1,000 persons)

**Alcohol sales** (alcohol sales per capita)

### Lack of Commitment to School

**Dropouts** (dropout rate)

### Family Conflict/Management Problems

**Family discord** (domestic violence arrest rate, percent of children under age 18 in foster care)

**Divorce** (divorce rate)

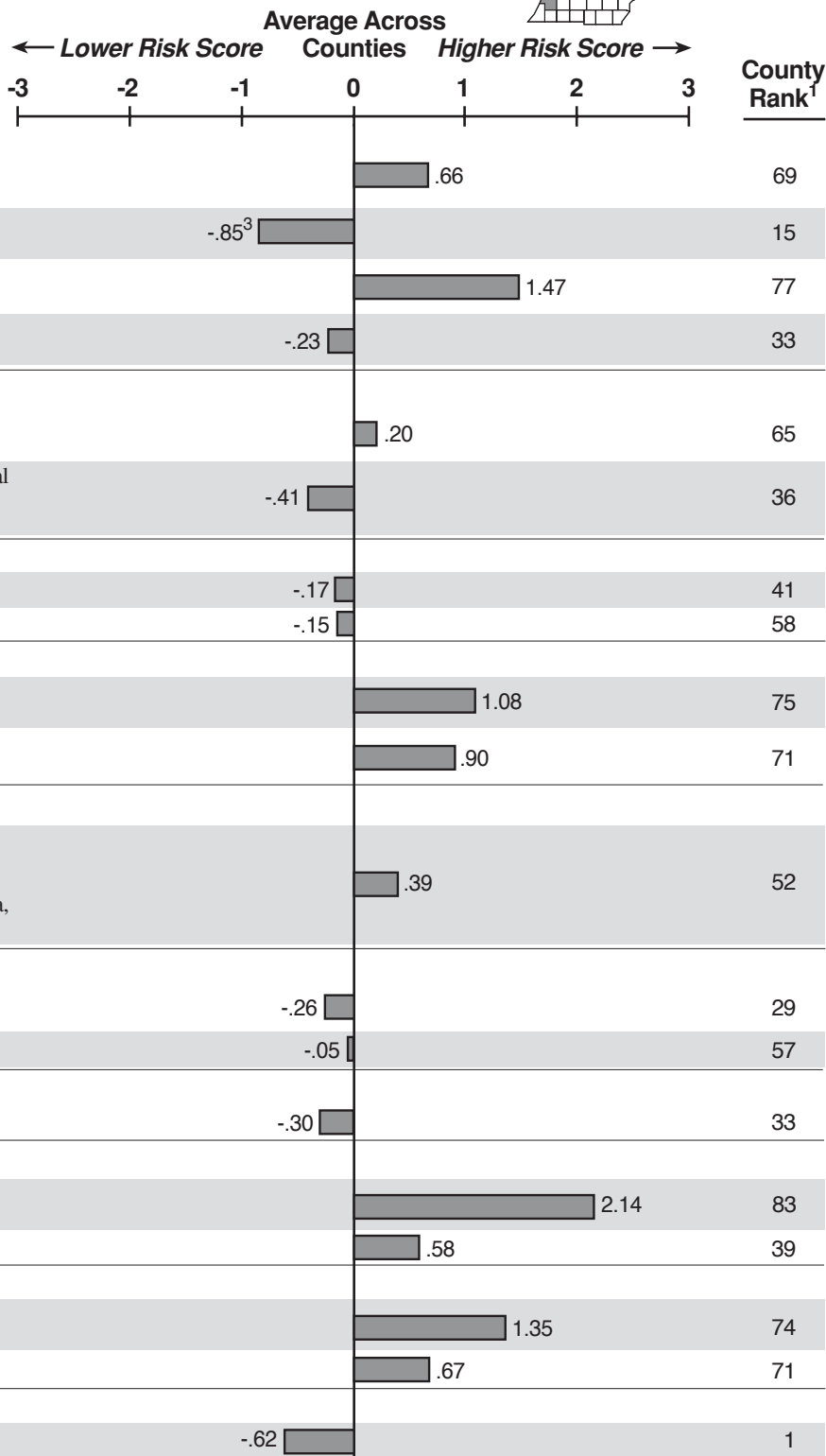
### Adolescent Sexual Behavior

**Teen pregnancy and births** (rate of pregnancies and births to females ages 10–17)

**Juvenile sexually-transmitted disease** (juvenile STD rate)

### Suicide

**Adolescent suicide** (adolescent suicide rate)



Note: See Appendix B for actual indicator values.

<sup>1</sup>Each risk score is ranked in relation to other county scores based on the following: 1=lowest risk; 80=highest risk for alcohol-related vehicle fatalities construct; 82=highest risk for dropouts construct; 83=highest risk for all other constructs.

<sup>2</sup>Median income was reverse coded so that higher scores were indicative of higher risk.

<sup>3</sup>This footnote is not relevant to this county profile.

<sup>4</sup>Overall county rank is based on the average of all 19 risk scores, equally ranked: 1=lowest risk; 83=highest risk.

Overall County Rank<sup>4</sup> 72

# Prevention Needs Assessment Profile for Washtenaw County

## County Population Characteristics

2000 Total Population: 322,895  
2000 Population Age 17 and Younger: 71,288  
2000 Racial/Ethnic Composition:  
White 77.4% Other 10.3%  
Black 12.3% Hispanic/Latino (any race) 2.7%

Source: 2000 U.S. Census.



## Risk Constructs (indicators comprising construct)

### Alcohol and Drug Abuse

**Liquor law violations** (adult and juvenile arrest rates for liquor law violations, adult DUI arrest rate)

**Alcohol-related vehicle fatalities** (percent of fatal vehicle crashes in which alcohol was a factor)

**Drug law violations** (adult and juvenile arrest rates for narcotic violations)

**Substance abuse treatment admissions** (adult and juvenile treatment admission rates)

### Community Disorganization and Transition

**Lack of civic involvement** (percent unregistered voters, percent population who did not vote in presidential election)

**Community transition and mobility** (percent of all residential units that are renter occupied, rate of new residential building permits, percent of all residential units that are vacant)

### High Risk Demographic Groups

**Young males** (percent of population male ages 15 to 34)

**Urban environment** (population density)

### Community Crime

**Violent crime** (juvenile and adult arrest rates for violent crime, homicide rate)

**Non-violent crime** (juvenile and adult arrest rates for property and other non-violent and non-drug related crime)

### Poverty

**Socioeconomic deprivation** (total and child poverty rates, unemployment rate, percent of population participating in FIP, percent of population receiving food stamps, median household income<sup>2</sup>, percent of population 25 and older without a HS diploma, percent of students receiving free or reduced lunches)

### Alcohol and Tobacco Availability

**Alcohol and tobacco permits/outlets** (alcohol permits and tobacco outlets per 1,000 persons)

**Alcohol sales** (alcohol sales per capita)

### Lack of Commitment to School

**Dropouts** (dropout rate)

### Family Conflict/Management Problems

**Family discord** (domestic violence arrest rate, percent of children under age 18 in foster care)

**Divorce** (divorce rate)

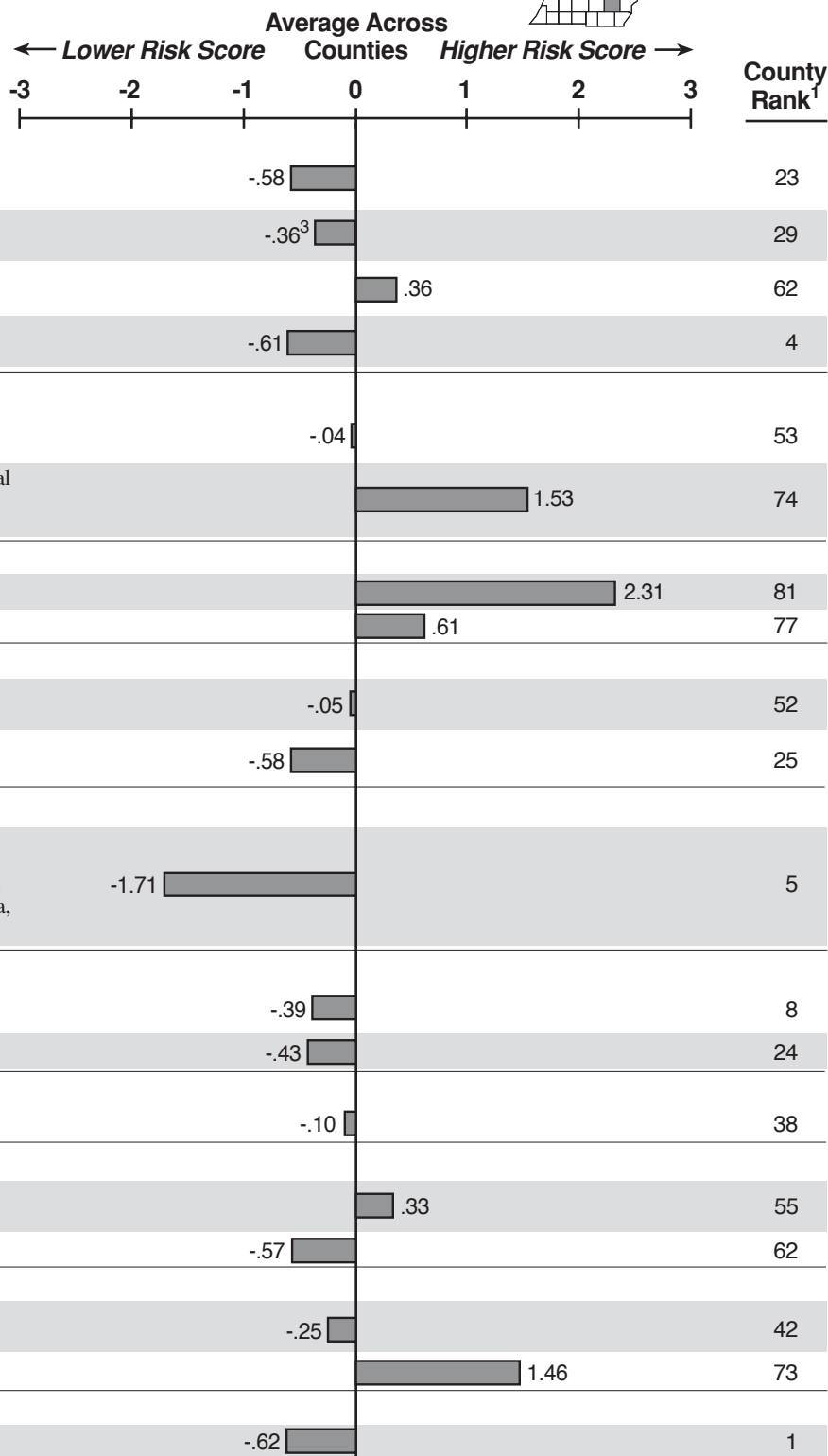
### Adolescent Sexual Behavior

**Teen pregnancy and births** (rate of pregnancies and births to females ages 10–17)

**Juvenile sexually-transmitted disease** (juvenile STD rate)

### Suicide

**Adolescent suicide** (adolescent suicide rate)



Note: See Appendix B for actual indicator values.

<sup>1</sup>Each risk score is ranked in relation to other county scores based on the following: 1=lowest risk; 80=highest risk for alcohol-related vehicle fatalities construct; 82=highest risk for dropouts construct; 83=highest risk for all other constructs.

<sup>2</sup>Median income was reverse coded so that higher scores were indicative of higher risk.

<sup>3</sup>This footnote is not relevant to this county profile.

<sup>4</sup>Overall county rank is based on the average of all 19 risk scores, equally ranked: 1=lowest risk; 83=highest risk.

Overall County Rank<sup>4</sup> 39

# Prevention Needs Assessment Profile for Wayne County

## County Population Characteristics

2000 Total Population: 2,061,162  
2000 Population Age 17 and Younger: 577,680  
2000 Racial/Ethnic Composition:  
White 51.7% Other 6.1%  
Black 42.2% Hispanic/Latino (any race) 3.7%

Source: 2000 U.S. Census.



## Risk Constructs (indicators comprising construct)

### Alcohol and Drug Abuse

**Liquor law violations** (adult and juvenile arrest rates for liquor law violations, adult DUI arrest rate)

**Alcohol-related vehicle fatalities** (percent of fatal vehicle crashes in which alcohol was a factor)

**Drug law violations** (adult and juvenile arrest rates for narcotic violations)

**Substance abuse treatment admissions** (adult and juvenile treatment admission rates)

### Community Disorganization and Transition

**Lack of civic involvement** (percent unregistered voters, percent population who did not vote in presidential election)

**Community transition and mobility** (percent of all residential units that are renter occupied, rate of new residential building permits, percent of all residential units that are vacant)

### High Risk Demographic Groups

**Young males** (percent of population male ages 15 to 34)

**Urban environment** (population density)

### Community Crime

**Violent crime** (juvenile and adult arrest rates for violent crime, homicide rate)

**Non-violent crime** (juvenile and adult arrest rates for property and other non-violent and non-drug related crime)

### Poverty

**Socioeconomic deprivation** (total and child poverty rates, unemployment rate, percent of population participating in FIP, percent of population receiving food stamps, median household income<sup>2</sup>, percent of population 25 and older without a HS diploma, percent of students receiving free or reduced lunches)

### Alcohol and Tobacco Availability

**Alcohol and tobacco permits/outlets** (alcohol permits and tobacco outlets per 1,000 persons)

**Alcohol sales** (alcohol sales per capita)

### Lack of Commitment to School

**Dropouts** (dropout rate)

### Family Conflict/Management Problems

**Family discord** (domestic violence arrest rate, percent of children under age 18 in foster care)

**Divorce** (divorce rate)

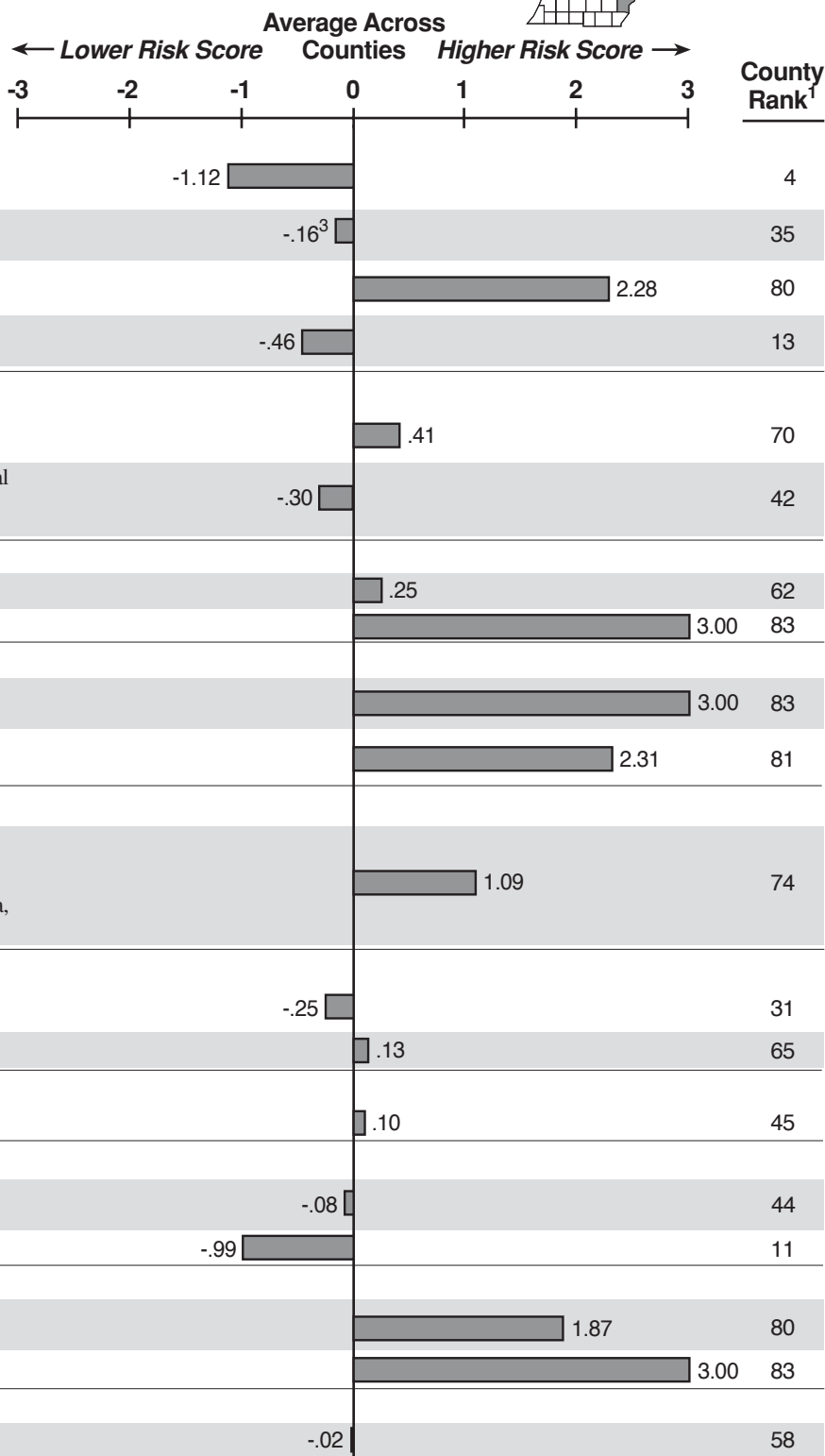
### Adolescent Sexual Behavior

**Teen pregnancy and births** (rate of pregnancies and births to females ages 10–17)

**Juvenile sexually-transmitted disease** (juvenile STD rate)

### Suicide

**Adolescent suicide** (adolescent suicide rate)



Note: See Appendix B for actual indicator values.

<sup>1</sup>Each risk score is ranked in relation to other county scores based on the following: 1=lowest risk; 80=highest risk for alcohol-related vehicle fatalities construct; 82=highest risk for dropouts construct; 83=highest risk for all other constructs.

<sup>2</sup>Median income was reverse coded so that higher scores were indicative of higher risk.

<sup>3</sup>This footnote is not relevant to this county profile.

<sup>4</sup>Overall county rank is based on the average of all 19 risk scores, equally ranked: 1=lowest risk; 83=highest risk.

Overall County Rank<sup>4</sup> 83

# Prevention Needs Assessment Profile for Wexford County

## County Population Characteristics

2000 Total Population: 30,484  
2000 Population Age 17 and Younger: 8,173  
2000 Racial/Ethnic Composition:  
White 97.3% Other 2.5%  
Black 0.2% Hispanic/Latino (any race) 1.0%

Source: 2000 U.S. Census.



## Risk Constructs (indicators comprising construct)

### Alcohol and Drug Abuse

**Liquor law violations** (adult and juvenile arrest rates for liquor law violations, adult DUI arrest rate)

**Alcohol-related vehicle fatalities** (percent of fatal vehicle crashes in which alcohol was a factor)

**Drug law violations** (adult and juvenile arrest rates for narcotic violations)

**Substance abuse treatment admissions** (adult and juvenile treatment admission rates)

### Community Disorganization and Transition

**Lack of civic involvement** (percent unregistered voters, percent population who did not vote in presidential election)

**Community transition and mobility** (percent of all residential units that are renter occupied, rate of new residential building permits, percent of all residential units that are vacant)

### High Risk Demographic Groups

**Young males** (percent of population male ages 15 to 34)

**Urban environment** (population density)

### Community Crime

**Violent crime** (juvenile and adult arrest rates for violent crime, homicide rate)

**Non-violent crime** (juvenile and adult arrest rates for property and other non-violent and non-drug related crime)

### Poverty

**Socioeconomic deprivation** (total and child poverty rates, unemployment rate, percent of population participating in FIP, percent of population receiving food stamps, median household income<sup>2</sup>, percent of population 25 and older without a HS diploma, percent of students receiving free or reduced lunches)

### Alcohol and Tobacco Availability

**Alcohol and tobacco permits/outlets** (alcohol permits and tobacco outlets per 1,000 persons)

**Alcohol sales** (alcohol sales per capita)

### Lack of Commitment to School

**Dropouts** (dropout rate)

### Family Conflict/Management Problems

**Family discord** (domestic violence arrest rate, percent of children under age 18 in foster care)

**Divorce** (divorce rate)

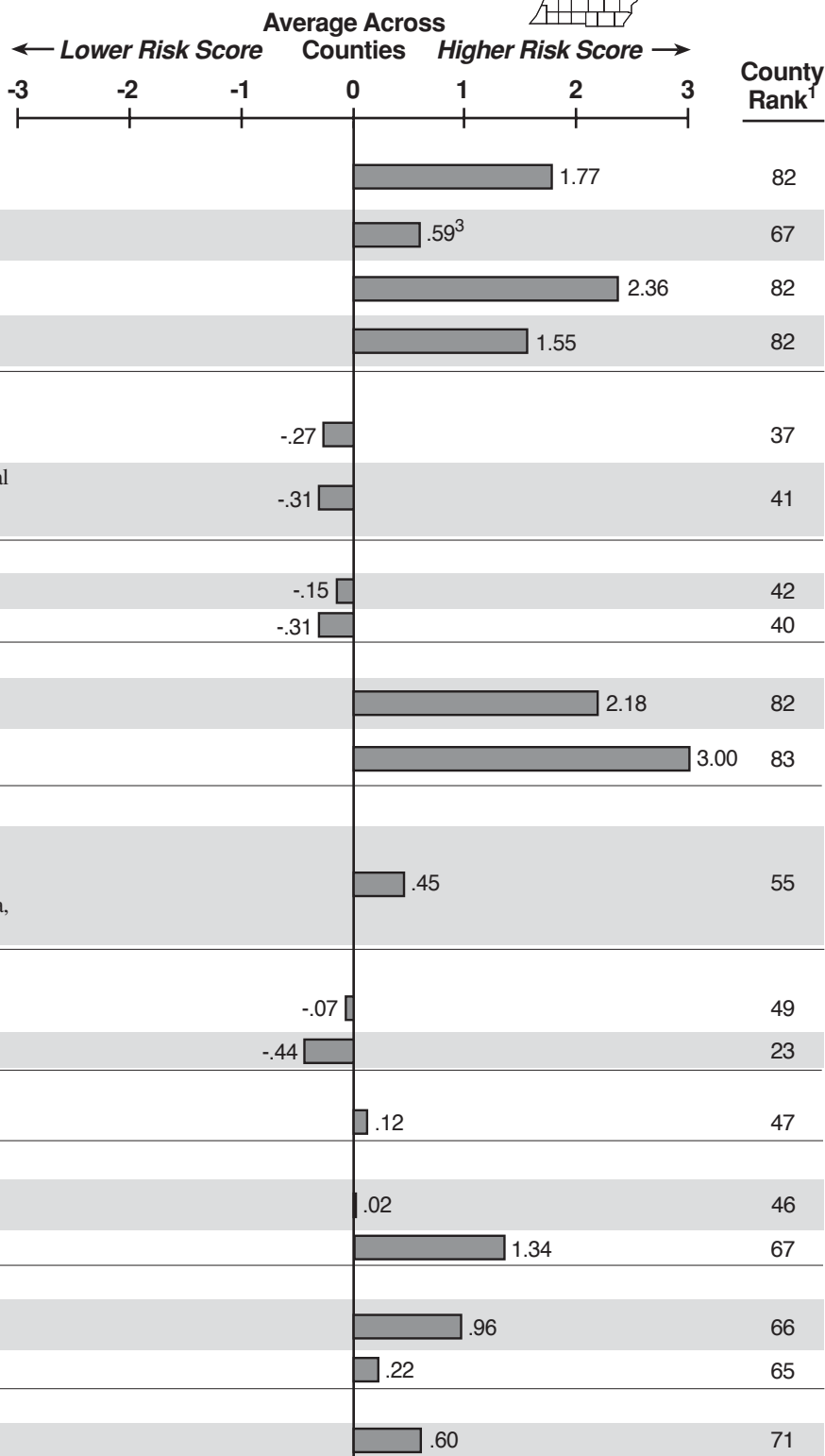
### Adolescent Sexual Behavior

**Teen pregnancy and births** (rate of pregnancies and births to females ages 10–17)

**Juvenile sexually-transmitted disease** (juvenile STD rate)

### Suicide

**Adolescent suicide** (adolescent suicide rate)



Note: See Appendix B for actual indicator values.

<sup>1</sup>Each risk score is ranked in relation to other county scores based on the following: 1=lowest risk; 80=highest risk for alcohol-related vehicle fatalities construct; 82=highest risk for dropouts construct; 83=highest risk for all other constructs.

<sup>2</sup>Median income was reverse coded so that higher scores were indicative of higher risk.

<sup>3</sup>This footnote is not relevant to this county profile.

<sup>4</sup>Overall county rank is based on the average of all 19 risk scores, equally ranked: 1=lowest risk; 83=highest risk.

Overall County Rank<sup>4</sup> 82